## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Allen Cheah Chong Leng

et al.

Attorney Docket No.: ALTRP113/A1350

Application No.: Please assign

Examiner: Unknown

Group: Unknown

Filed: Herewith

Title: EXPANSION PLANE FOR PQFP/TQFP IR - PACKAGE DESIGN

> CERTIFICATE OF EXPRESS MAILINGI hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 23, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 332826039 US, addressed to the Commissioner for Parents 20. Box 1450 Alexandria, VA 22313-

## INFORMATION DISCLOSURE STATEMENT 37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application. Because the listed references were either cited by the PTO, or submitted to the PTO in the prior application, under 37 CFR § 1.98(d) Applicants submit that copies need not be provided.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure

Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. ALTRP113/A1350).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

Desmund Gean

Registration No. 52,937

P.O. Box 778 Berkeley, CA 94704-0778

Form 1449 (Modified)	Atty Docket No.	Application No.:	
	ALTRP113/A1350	To be assigned	
Information Disclosure	Applicant:	•	
Statement By Applicant	Allen Cheah Chong Leng et al.		
	Filing Date	Group	
(Use Several Sheets if Necessary)	Herewith	Unknown	

## **U.S. Patent Documents**

Examiner						Sub-	Filing Date
Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Date
	Α						
	В						
	С						
	D						
	Е						
	F						
	G						

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	lation
<u>Initial</u>	No.	No.	Date	Patent Office	Class	class	Yes	No
	Н							
	I							
	J							

## **Other Documents**

Examiner				
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication		
	K	Thin Array Plastic Package,		
		http://www.asat.com/products/data/tapp_0104.pdf		
	L	Marcos Karnezos, N. Chidambaram (Raj) and Martin Goetz, PERFORMANCE ENHANCEMENTS IN EDQUAD PLASTIC PACKAGES, http://www.asat.com/products/dg1030.pdf		
	M	Enhanced Leaded Packages, http://www.asat.com/products/data/EQUAD.pdf		
	N	ASAT EDQUAD Plastic Quad Flatpack Package Reliability Assessment Report, http://www.triquint.com/company/quality/pubs/packages/97-05- edquad.pdf		
Examiner		Date Considered		

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.